-1-

SEQUENCE LISTING

<110> Ward, Gary

Conant, Carolyn

Ward, Brian

<120> Toxoplasma Gondii Apical Membrane Antigen-1

<130> V00139.70050 (HCL/MXA)

<140> US 10/039,770

<141> 2001-11-09

<150> US 60/247,870

<151> 2000-11-09

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<170> PatentIn version 3.0

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<212> PRT

<213> toxoplasmosis gondii

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- Glu Met Lys Thr Phe Met Glu Arg Phe Asn Leu Thr His His Gln 50 55 60
- Ser Gly Ile Tyr Val Asp Leu Gly Gln Asp Lys Glu Val Asp Gly Thr 70 75 80
- Leu Tyr Arg Glu Pro Ala Gly Leu Cys Pro Ile Trp Gly Lys His Ile
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- Glu Leu Gln Gln Pro Asp Arg Leu Pro Tyr Arg Asn Asn Phe Leu Glu 100 105 110
- Asp Val Pro Thr Glu Lys Glu Tyr Lys Gln Ser Gly Asn Pro Leu Pro 115 120 125
- Gly Gly Phe Asn Leu Asn Phe Val Thr Pro Ser Gly Gln Arg Ile Ser 130 135 140
- Pro Phe Pro Met Glu Leu Leu Glu Lys Asn Ser Asn Ile Lys Ala Ser 145 150 155 160
- Thr Asp Leu Gly Arg Cys Ala Glu Phe Ala Phe Lys Thr Val Ala Met
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- Asp Lys Asn Asn Lys Ala Thr Lys Tyr Arg Tyr Pro Phe Val Tyr Asp 180 185 190
- Ser Lys Lys Arg Leu Cys His Ile Leu Tyr Val Ser Met Gln Leu Met 195 200 205
- Glu Gly Lys Lys Tyr Cys Ser Val Lys Gly Glu Pro Pro Asp Leu Thr 210 215 220
- Trp Tyr Cys Phe Lys Pro Arg Lys Ser Val Thr Glu Asn His His Leu 225 230 235 240
- Ile Tyr Gly Ser Ala Tyr Val Gly Glu Asn Pro Asp Ala Phe Ile Ser 245 250 255
- Lys Cys Pro Asn Gln Ala Leu Arg Gly Tyr Arg Phe Gly Val Trp Lys 260 265 270
- Lys Gly Arg Cys Leu Asp Tyr Thr Glu Leu Thr Asp Thr Val Ile Glu 275 280 285
- Arg Val Glu Ser Lys Ala Gln Cys Trp Val Lys Thr Phe Glu Asn Asp 290 295 300
- Gly Val Ala Ser Asp Gln Pro His Thr Tyr Pro Leu Thr Ser Gln Ala 305 310 315 320
- Ser Trp Asn Asp Trp Trp Pro Leu His Gln Ser Asp Gln Pro His Ser 325 330 335

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Pro	Glu	Thr	Ala	Leu 405	Gln	Cys	Thr	Ala	Asp 410	Lys	Phe	Pro	Asp	Ser 415	
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Arg	Leu	Asp	Arg	Asn 485	Lys	Gly	Val	Gln	Ala 490	Ala	His	His	Glu	His 495	Glu
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